Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

 (currently amended): A method for thermally protecting the motor in a variable speed electric sprayer <u>having a control and a temperature</u>, and which operates to maintain a userselected controlled pressure, the method comprising:

monitoring the temperature of said motor; and

reducing [the] <u>said</u> controlled pressure from said user-selected controlled pressure <u>and</u> continuing to spray when said motor temperature exceeds a predetermined level.

- (original): The method of claim 1 wherein said change occurs only after said motor temperature has exceeded said predetermined level for a predetermined length of time of motor operation.
- (currently amended): A method for thermally protecting the motor in a variable speed electric sprayer <u>having a control and a temperature</u>, and which operates to maintain a userselected controlled pressure, the method comprising:

monitoring the temperature of said motor; and

changing the control of said motor from variable speed control to on/off control when said motor temperature exceeds a predetermined level.

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4. (original): The method of claim 3 wherein said change occurs only after said motor

temperature has exceeded said predetermined level for a predetermined length of time of motor

operation.

5. (currently amended): A method for thermally protecting the motor in a variable speed

electric sprayer having a control and a temperature, and which operates to maintain a user-

selected controlled pressure, the method comprising:

monitoring the temperature of said motor;

reducing the controlled pressure from said user-selected controlled pressure and

continuing to spray when said motor temperature exceeds a first predetermined

level; and

changing the control of said motor from variable speed control to on/off control when

said motor temperature exceeds a second predetermined level.

6. (original): The method of claim 5 wherein said second predetermined level is higher than

said first predetermined level.

7. (original): The method of claim 5 wherein said change occurs only after said motor

temperature has exceeded said predetermined level for a predetermined length of time of motor

operation.

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